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STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number 10624177

Filing Date 2003-07-22

First Named Inventor J.R. IRELAND et al.

Art Unit 3763

Examiner Name Laura A. Bouchelle

Attorney Docket Number 0059-1023

## U.S. PATENTS

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Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
LB	1	5626144		1997-05-06	Tackland et al.	
LB	2	5630710		1997-05-20	Tune et al.	
LB	3	5643212		1997-07-01	Coutre et al.	
LB	4	5647853		1997-07-15	Feldmann et al.	
LB	5	5660163		1997-08-26	Schulman et al.	
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LB	7	5665065		1997-09-09	Colman et al.	
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LB	9	5681285		1997-10-28	Ford et al.	
LB	10	5685844		1997-11-11	Marttila	
LB	11	5687734		1997-11-18	Dempsey et al	
LB	12	5704366		1998-01-06	Tacklind et al.	
LB	13	5713856		1998-02-03	Eggers et al.	
LB	14	5748103		1998-05-05	Flach et al.	
LB	15	5750926		1998-05-12	Schulman et al.	
LB	16	5764159		1998-06-09	Neffel	
LB	17	5772635		1998-06-30	Dastur et al.	
LB	18	5777060		1998-07-07	Van Antwerp	
LB	19	5779665		1998-07-14	Mastrototaro et al.	

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LB	20	5786439		1998-07-28	Van Antwerp et al.	
LB	21	5788669		1998-08-04	Peterson	
LB	22	5791344		1998-08-11	Schulman et al.	
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LB	24	5814015		1998-09-29	Gargano et al.	
LB	25	5832448		1998-11-03	Brown	
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LB	31	5879163		1999-03-09	Brown et al.	
LB	32	5885245		1999-03-23	Lynch et al.	
LB	33	5897493		1999-04-27	Brown	
LB	34	5899855		1999-05-04	Brown et al.	
LB	35	5904708		1999-10-12	Goedeke	
LB	36	5913310		1999-06-22	Brown	
LB	37	5917346		1999-06-29	Gord et al.	
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LB	42	5940801		1999-08-17	Brown	
LB	43	5951521		1999-09-17	Mastrototaro et al.	
LB	44	5956501		1999-09-21	Brown	
LB	45	5960403		1999-09-28	Brown	
LB	46	5961451		1999-10-05	Reber et al.	
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LB	9	4469481		1984-09-04	Kobayashi	
LB	10	4475901		1984-10-09	Kraegen et al.	
LB	11	4494950		1985-01-22	Fischell	
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LB	14	4550731		1985-11-05	Batina et al.	
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LB	17	4671288		1987-06-09	Gough	
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LB	20	4696671		1987-09-29	Epstein et al.	
LB	21	4703756		1987-11-03	Gough et al.	
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LB	31	4953552		1990-09-04	DeMarzo	
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LB	42	5153827		1992-10-06	Coutre et al.	
LB	43	5165407		1992-11-24	Wilson et al.	
LB	44	5211626		1993-05-18	Frank et al.	
LB	45	5216597		1993-06-01	Beckers	
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LB	47	5262305		1993-11-16	Heller et al.	
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LB	49	5264105		1993-11-23	Gregg et al.	
LB	50	5266013		1993-11-30	Aubert et al.	

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LB	1	ABEL, P. et al., "Experience with an Implantable Glucose Sensor as a Prerequisite of an Artificial Beta Cell", Biomed. Biochim., 1984, Acta 43, 5, pp. 577-584.	<input type="checkbox"/>

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LB	2	BODE, B.W. et al., "Reduction in Severe Hypoglycemia with Long-Term Continuous Subcutaneous Insulin Infusion in Type I Diabetes", Diabetes Care, Vol. 19, No. 4, 1996, 324-327.	<input type="checkbox"/>
LB	3	BOLAND, E., "Teens Pumping it Up! Insulin Pump Therapy Guide for Adolescents", 2nd Edition, 1998, 60 pp.	<input type="checkbox"/>
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LB	5	BRACKENRIDGE, B.P. et al., "Counting Carbohydrates: How to Zero in on Good Control using the MiniMed insulin Pump", MiniMed Technologies Inc., 1995, 26 pp.	<input type="checkbox"/>
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LB	11	MASTROTOTARO, J.J. et al., "An Electroenzymatic Sensor Capable of 72 Hour Continuous Monitoring of Subcutaneous Glucose", Presentation given at the 14th International Diabetes Federation Congress in Washington, D.C., June 1991, 19 pp.	<input type="checkbox"/>
LB	12	MCKEAN, B., et al., "A Telemetry-Instrumentation System for Chronically Implanted Glucose and Oxygen Sensors", IEEE Transactions on Biomedical Engineering, Vol. 35, No. 7, July 1988, pp. 526-532.	<input type="checkbox"/>

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LB	13	MINIMED, INC., "MiniMed 508 Insulin Pump Flipchart: Guide to Insulin Pump Therapy", December 1999, 35 pp.	<input type="checkbox"/>
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LB	16	MINIMED, INC., "Now I Can: Correction Bolus Calculator and Meal Bolus Calculator", July 2000, 2 pp.	<input type="checkbox"/>
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LB	21	MONROE, D. et al., "Novel implantable glucose sensors", ACL, December 1989, pp. 8-16.	<input type="checkbox"/>
LB	22	NISHIDA, K. et al., "Clinical applications of the wearable artificial endocrine pancreas with the newly designed needle-type glucose sensor", Elsevier Science B.V., 1994, pp. 353-358.	<input type="checkbox"/>
LB	23	REED, J, "Living with Diabetes", Voice of the Diabetic, Vol. 11, No. 3, 1996, pp. 1-38.	<input type="checkbox"/>



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LB	24	SHICHIRI, M. et al., "A Needle-Type Glucose Sensor – A Valuable Tool Not Only for a Self-Blood Glucose Monitoring But for a Wearable Artificial Pancreas-", Life Support Systems, Proceedings XI Annual Meeting ESAO, September 1984, Vol. 2, Supplement 1, pp. 7-9.	<input type="checkbox"/>
LB	25	SHICHIRI, M. et al., "An Artificial Endocrine Pancreas – Problems Awaiting Solution for Long-Term Clinical Applications of a Glucose Sensor", Frontiers Med. Biol. Engng, VSP, Vol. 3, No. 4, 1991, pp. 283-292.	<input type="checkbox"/>
LB	26	SHICHIRI, M. et al., "Closed-Loop Glycemic Control with a Wearable Artificial Endocrine Pancreas Variations in Daily Insulin Requirements to Glycemic Response", Rapid Publication from Diabetes, Vol. 33, December 1984, pp. 1200-1202.	<input type="checkbox"/>
LB	27	SHICHIRI, M. et al., "Glycaemic Control in Pancreatectomized Dogs with a Wearable Artificial Endocrine Pancreas", Diabetologia 24, 1983, pp. 179-184.	<input type="checkbox"/>
LB	28	SHICHIRI, M. et al., "Normalization of the Paradoxic Secretion of Glucagon in Diabetics Who Were Controlled by the Artificial Beta Cell", Diabetes, Vol., 28, April 1979, pp. 272-275.	<input type="checkbox"/>
LB	29	SHICHIRI, M. et al., "Telemetry Glucose Monitoring Device with Needle-Type Glucose Sensor: A Useful Tool for Blood Glucose Monitoring in Diabetic Individuals", Diabetes Care, Vol. 9, No. 3, May-June 1986, pp. 298-301.	<input type="checkbox"/>
LB	30	SHICHIRI, M. et al., "The Wearable Artificial Endocrine Pancreas with a Needle-Type Glucose Sensor: Perfect Glycemic Control in Ambulatory Diabetics", Acta Paediatr Jpn 26, 1984, pp. 359-370.	<input type="checkbox"/>
LB	31	SHICHIRI, M. et al., "Wearable Artificial Endocrine Pancreas with Needle-Type Glucose Sensor", The Lancet, November 20, 1982, pp. 1129-1131.	<input type="checkbox"/>
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LB	35	WALSH, J. et al., "Pumping Insulin: The Art of Using an Insulin Pump", MiniMed Technologies, 1989, 149 pp.	<input type="checkbox"/>
LB	36	WANG, J. et al., "Needle-Type Dual Microsensor for the Simultaneous Monitoring of Glucose and Insulin", Analytical Chemistry, Vol. 73, No. 4, February 15, 2001, pp. 844-847.	<input type="checkbox"/>
LB	37	FREDRICKSON, L. (Ed.), "The Insulin Pump Therapy Book: Insights from the Experts", MiniMed Technologies, 1995, 172 pp.	<input type="checkbox"/>
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Filing Date	2003-07-22
First Named Inventor	J.R. IRELAND et al.
Art Unit	3763
Examiner Name	Laura A. Bouchelle
Attorney Docket Number	0059-1023

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LB	2	6623501		2003-09-23	Heller et al.	
LB	3	6641533		2003-11-04	Causey, III et al.	
LB	4	6654625		2003-11-25	Say et al.	
LB	5	6671554		2003-12-30	Gibson et al.	
LB	6	6676816		2004-01-13	Mao et al.	
LB	7	6689091		2004-02-10	Bui et al.	
LB	8	6689265		2004-02-10	Heller et al.	

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LB	9	6733471		2004-05-11	Ericson et al.	
LB	10	6746582		2004-06-08	Heller et al.	
LB	11	6749740		2004-06-15	Liamos et al.	
LB	12	6809653		2004-10-26	Mann et al.	
LB	13	6872200		2004-03-29	Mann et al.	
LB	14	6881551		2005-04-19	Heller et al.	
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LB	16	6916159		2005-07-12	Rush et al.	
LB	17	6932584		2005-08-23	Gray et al.	
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LB	19	6936029		2005-08-30	Mann et al.	

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LB	20	6942518		2005-09-13	Liamos et al.	
LB	21	6945760		2005-09-20	Gray et al.	
LB	22	6979326		2005-12-27	Mann et al.	
LB	23	6997920		2006-02-14	Mann et al.	
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LB	2	20020161288		2002-10-31	Shin et al.	
LB	3	20030078560		2003-04-24	Miller et al.	
LB	4	20030088166		2003-05-08	Say et al.	

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LB	5	20030152823		2003-08-14	Heller et al.	
LB	6	20030168338		2003-09-11	Liamos et al.	
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LB	17	20040111017		2004-06-10	Say et al.	
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